PTO/SB/05 (06-03)

		r	10/30/03	(00-03)
J.S. Patent and Trademark	Office: U.S.	DEPARTMENT	OF COM	MERCE

UTILITY PATENT APPLICATION TRANSMITTAL

Attorn	ey Docket No.	16869B-063900US				
First Inventor		Yagawa, Yuichi	2			
Title	METHOD	AND APPARATUS FOR DATA	ďα			

		INTE	GRATION	١		s 02
(Only for new nonprovisional applications under 37 CFR 1.53(b))	E	xpress Mail L	abel No.	EV 346 928 4	121 US	200€
APPLICATION ELEMENTS See MPEP chapter 600 concerning design patent application content	ts.	ADDR	ESS TO	Commissi P.O. Box 14		22154 10/
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 30] (preferred arrangement set forth below) - Title Page - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)		Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of))
Detailed Description - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 9] 5. Oath or Declaration [Total Pages 1] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply specification following the title, or in an Application Data Sheet under 37 Continuation Divisional Continuation-in-part (Prior application information: Examiner Continuation-in-part (Prior application information: Prior applicat			7 CFR 1.76: (CIP) of prior application No: Art Unit:			
For CONTINUATION or DIVISIONAL APPS only: The entire disclounder Box 5b, is considered a part of the disclosure of the acconreference. The incorporation can only be relied upon when a port	npanvi	ing continua	tion or divisi	ional application	and is hereby incorner	ated by
19. CORRES					при	-
⊠ Customer Number 2035		50	50 OR [Correspondence address below	
Name	-		*			
Address	-					
City State				Zip Code		
Country Telephone				Fax		
Name (Print/Type) George B. F. Yee Registration No. (Attorney/Agent) 37,478						
Signature has a MI	1	1		Date	September 10, 200	13

This collection of information is required by 37 CPR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. 60034725 v1 / If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Approved for use through 04/30/2003. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Unassigned Application Number for FY 2003 Herewith Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Yagawa, Yuichi Applicant claims small entity status. See 37 CFR 1.27 Examiner Name Unassigned Unassigned Art Unit 16869B-063900US TOTAL AMOUNT OF PAYMENT 1696 Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES __ Credit Card ___ MoneyOrder ___ Other ___ None Check Entity Entity Small Deposit Account Large Fee (\$) Fee (\$) **Fee Description** Deposit Paid Code Code 20-1430 Account 2051 Surcharge - late filing fee or oath 1051 130 65 Number Surcharge - late provisional filing fee 1052 50 2052 25 or cover sheet. Deposit 1053 130 1053 130 Non-English specification Townsend and Townsend and Crew LLP Account 1812 For filing a request for reexamination 1812 2.520 2,520 Name Requesting publication of SIR prior to The Commissioner is authorized to: (check all that apply) 1804 920* 1804 9201 Examiner action Charge fee(s) indicated below Credit any overpayments 1,840* Requesting publication of SIR after 1805 1,840* 1805 Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1251 110 2251 55 Extension for reply within first month Extension for reply within second to the above-identified deposit account. 1252 410 2252 205 **FEE CALCULATION** Extension for reply within third month 1253 930 2253 465 **BASIC FILING FEE** 1254 1,450 2254 725 Extension for reply within fourth Large Entity Small Entity Extension for reply within fifth month Fee Description 1255 1.970 2255 985 Fee Fee Paid Code (\$) Code (\$) 160 Notice of Appeal 2401 1401 320 Utility filing fee 750 375 2001 1001 750 Filing a brief in support of an appeal 1402 320 2402 160 1002 330 2002 165 Design filing fee 1403 280 2403 140 Request for oral hearing 2003 260 Plant filing fee 1003 520 Petition to institute a public use 1451 1451 1,510 1,510 375 proceeding 1004 750 2004 Reissue filing fee 2452 Petition to revive – unavoidable 80 Provisional filing fee 1452 110 55 1005 160 2005 2453 650 Petition to revive - unintentional 1453 1,300 (\$)750 SUBTOTAL (1) 1501 1.300 2501 650 Utility issue fee (or reissue) Design issue fee 2502 235 1502 470 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 2503 .315 Plant issue fee 1503 630 Fees from 1460 130 1460 130 Petitions to the Commissioner Fee Paid Extra Ciaims below 1807 Petitions related to provisional 1807 50 50 \$486 Total Claims applications 1806 180 Submission of Information Disclosure 1806 180 ndependent \$420 \$84 Claims Recording each patent assignment 8021 40 8021 40 Multiple per property (times number of Dependent properties) Small Entity Filing a submission after final rejection arge Entity 1809 750 2809 375 (37 ČFR § 1.129(a)) Fee Description For each additional invention to be (\$) 1810 750 2810 375 Code (\$) Code examined (37 CFR § 1.129(b)) Claims in excess of 20 1202 18 2202 9 Request for Continued Examination Independent claims in excess of 3 1201 84 2201 42 1801 750 2801 .375 Multiple dependent claim, if not paid 1203 280 2203 140 1802 900 1802 900 Request for expedited examination ** Reissue independent claims 1204 84 2204 42 of a design application over original patent Reissue claims in excess of 20 Other fee (specify) 1205 18 2205 and over original patent (\$)40 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) SUBTOTAL (2) (\$)906 **or number previously paid, if greater; For Reissues, see above Complete (if applicable) SUBMITTED BY Registration No. (Attorney/Agent) Telephone 650-326-2400 37 478 Name (Print/Type) George B. F. Yee September 10, 2003 Date Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 60036240 v1